(Only for

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3 X

Drawing(s) (35 U.S.C. 113)

Newly executed (original or copy)

Copy from a prior application (37 CFR 1.63 (d))

i. L. DELETION OF INVENTOR(S)

1.63(d)(2) and 1.33(b)

Application Data Sheet. See 37 CFR 1.76

(for continuation/divisional with Box 18 completed)

Signed statement attached deleting inventor(s)

Named in the prior application, see 37 CFR

5. Oath or Declaration

Signature

SEE

PTO/SB/05 (08-03)

Copies of IDS Citations

MAY 20, 2004

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE
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UTILITY	Attorney Docket No		520.43863X00 OHTA, HIROYUKI			
PATENT APPLICATION						
TRANSMITTAL	Title		SEMICONDUCTOR DEVICE AND MANUFACTURING METHOD THER	REFOR		
new nonprovisional applications under 37 CFR 1.53(b))	Express Ma	ail Label No.				
APPLICATION ELEMENTS MPEP chapter 600 concerning utility patent application	contents.	ADDRESS	Mail Stop Patent Application TO: Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450			
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)		Com	ROM or CD-R in duplicate, large table or sputer Program (<i>Appendix</i>) and/or Amino Acid Sequence Submission	PT0		
Applicant claims small entity status. See 37 CFR 1.27.		fif applicabl	le, all necessary) puter Readable Form (CRF) ion Sequence Listing on:	15535 U.S. PT 10/849211		
Specification [Total Pages: 31] (preferred arrangement set forth below)		•	CD-ROM or CD-R (2 copies); or	335 0/8		
-Descriptive title of the invention -Cross Reference to Related Applications		ii	☐ paper	156		
-Statement Regarding Fed sponsored R & D -Reference to sequence listing, a table, or a computer program listing appendix		c. State	ements verifying identity of above copies			
-Background of the Invention		AC	COMPANYING APPLICATION PART	rs		
-Brief Summary of the Invention -Brief Description of the Drawings (if filed)		9. Assi	gnment Papers (cover sheet & documents(s))		
-Detailed Description -Claim(s) -Abstract of the Disclosure			FR 3.73(b) Statement Power of Attenthere is an assignee)	orney		
		11. Engl	ish Translation Document (if applicable)			

Information Disclosure Statement (IDS)/PTO-1449

Preliminary Amendment

Return Receipt Postcard (MPEP 503)

Certified Copy of Priority Document(s)

Nonpublication Request under 35 U.S.C. 122

(b)(2)(B)(i). Applicant must attach form PTO/SB/35

Other: Credit Card Payment Form; Figs. 1-7;

(Should be specifically itemized)

(if foreign priority is claimed)

or its equivalent.

8. If a CONTINUING APP	LICATION, check a	ppropriate box, and supply the r	equisite information below a	nd in a preliminary amendment,
or in an Application Data Si	heet under 37 CFR	1.76:		
Continuation	Divisional	Continuation-in-part (CIP)	of prior application No	

Prior application information: Examiner: _____ Art Unit: _____
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.

The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS

[Total Sheets: 7]

[Total Sheets: 4]

Customer Number 020457 Correspondence address below Name ANTONELLI, TERRY, STOUT & KRAUS, LLP Address City State Zip Code Country Telephone (703) 312-6600 (703) 312-6666 Name (Print/Type) Gregoly E-Montorfe Registration No. (Attorney/Agent) 28,141

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE TO A NOMITTAL			Complete if Known						
FEE TRANSMITTAL			Application Number			Not Yet Assigned			
for FY 2004			Filing Date			May 20, 2004			
101 F 1 2004			First Named Inventor OHTA, I			YUKI			
Effective 10/01/2003. Patent fees are subject to annual revision.	E:	xamine	er Nam	е					
Applicant claims small entity status. See 37 CFR 1.27									
TOTAL AMOUNT OF PAYMENT (\$) 810.00			Attorney Docket No. 520.43863X00						
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)							
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☑ Charge any additional fee(s) during the pendency of this application.	1053	130	1053		Non-English specific	cation			
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FEE CALCULATION	1805	1,840	1805		*Requesting publicat Examiner action	tion of SIR after			
I. BASIC FILING FEE Large Entity Small Entity	1251	110	2251		Extension for reply	within first month			
Fee Fee Fee Fee Description Fee Paid	1252	420	2252	210	Extension for reply	within second mor	nth		
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee 770	1253	950	2253	475	Extension for reply v	within third month			
1002 340 2002 170 Design filing fee	1254	1,480	2254	740	Extension for reply v	within fourth montl	h		
1003 530 2003 265 Plant filing fee	1255	2,010	2255	1,005	Extension for reply v	ension for reply within fifth month			
1004 770 2004 385 Reissue filing fee	1401	330	2401	165	Notice of Appeal			j	
1005 160 2005 80 Provisional filing fee	1402	330	2402	165	Filing a brief in supp	ort of an appeal			
	1403	290	2403	145	Request for oral hea	aring			
SUBTOTAL (1)	1451 1452	1,510	1451		Petition to institute a	-	eding		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		110	2452		Petition to revive - u				
Fee from	1453	1,330	2453			ition to revive – unintentional			
Extra Claims below Fee Paid	1501	1,330	2501		Utility issue fee (or r	eissue)			
Total Claims 10 -20** = 0 x =	1502	480	2502		Design issue fee				
Indep. 3 -3** = 0 x = Claims	1503	640	2503		Plant issue fee				
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201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission (37 CFR § 1.129(a))		n		
203 290 2203 145 Multiple dependent claim, if not paid 204 86 2204 43 ** Reissue independent claims	1810	770	2810		For each additional	invention to be			
over original patent 205 18 2205 9 ** Reissue claims in excess of 20	1801	770	2801			amined (37 CFR § 1.129(b)) equest for Continued Examination (RCE)			
and over original patent	1	900	1802	900	Request for expedite	ed examination	102,		
SUBTOTAL (2) \$					of a design applicati	on			
**or number previously paid, if greater; For Reissues, see above.		fee (spe	city)		-				
*F			educed by Basic Filing Fee Paid SUBTOTAL (3) (\$			3) (\$)	40.00		
SUBMITTED BY					Complete (if app	licable)			
	Registra (Attome			28,1	· · · · · · ·	Telephone	703-312	-6600	
Signature (M/WE)				,	· · · · · · · · · · · · · · · · · · ·	Date	05/20/04		

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